

Fig. 1

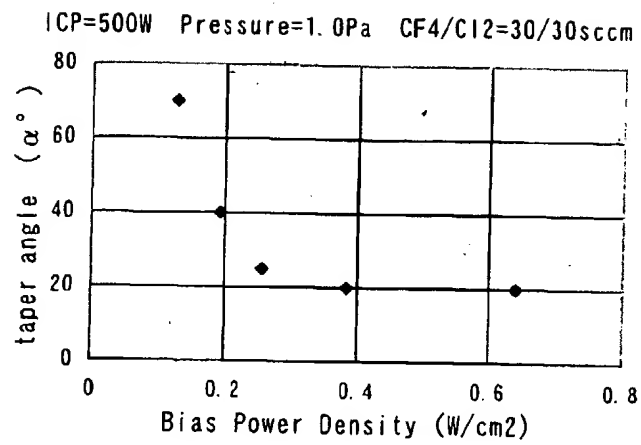


Fig. 2

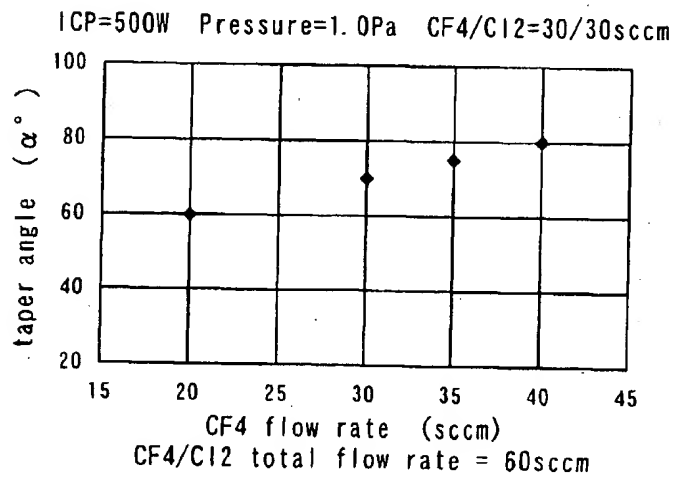
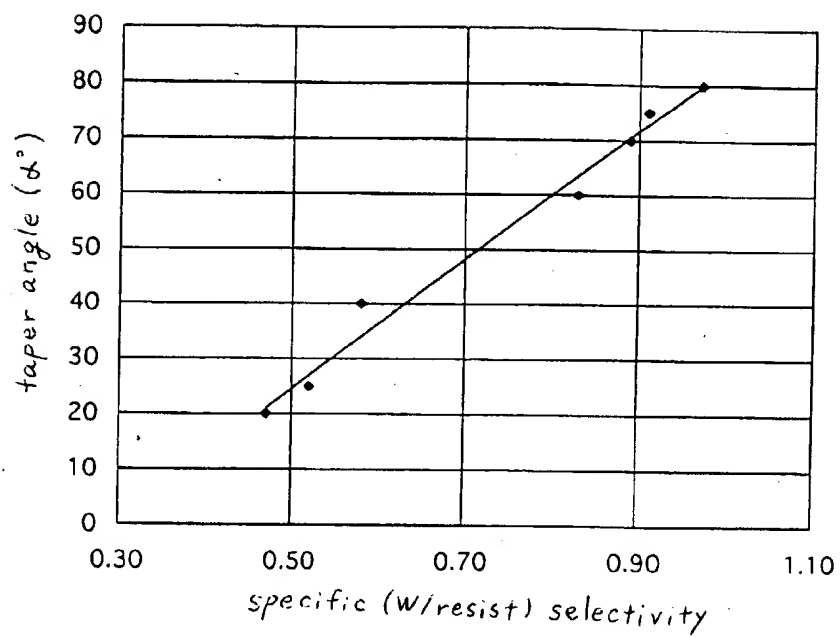


Fig. 3



002720 6449360

Fig. 4

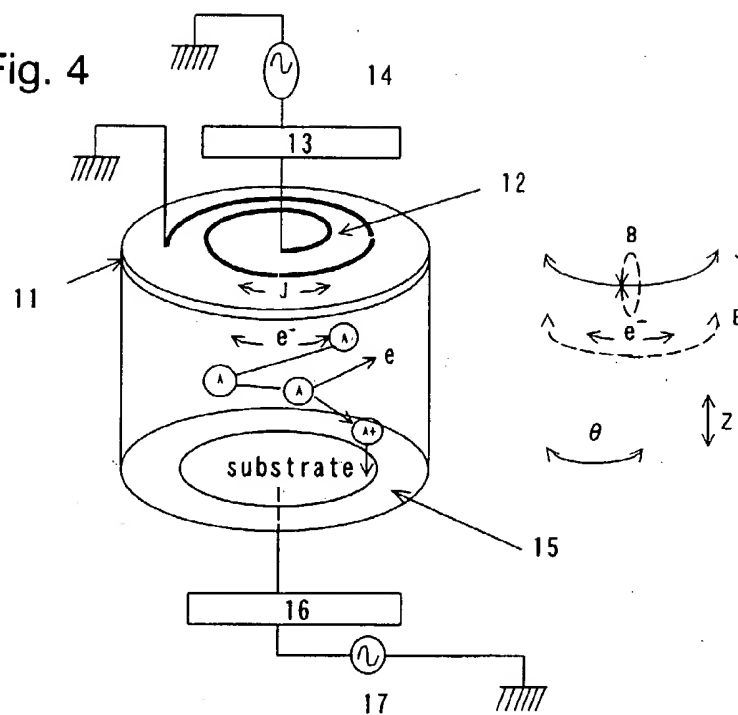


Fig. 5

Fig. 5

[illegible]

Fig. 6A

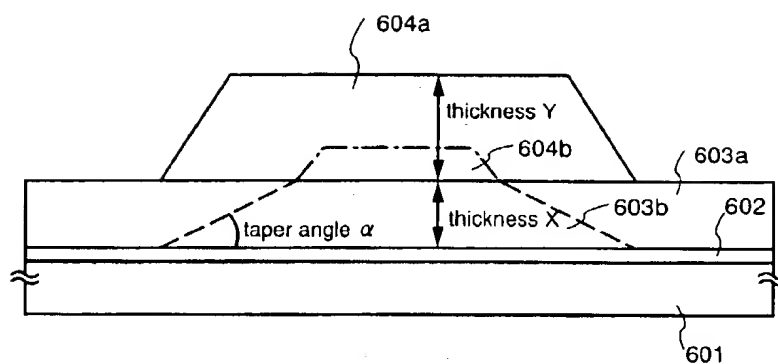
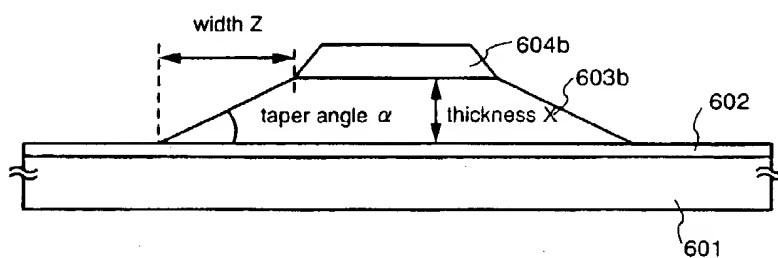


Fig. 6B



00E170-64451960

Fig. 7A



Bias Power:20W

Fig. 7B



Bias Power:30W

Fig. 7C



Bias Power:40W

X15.0K 2.00µm

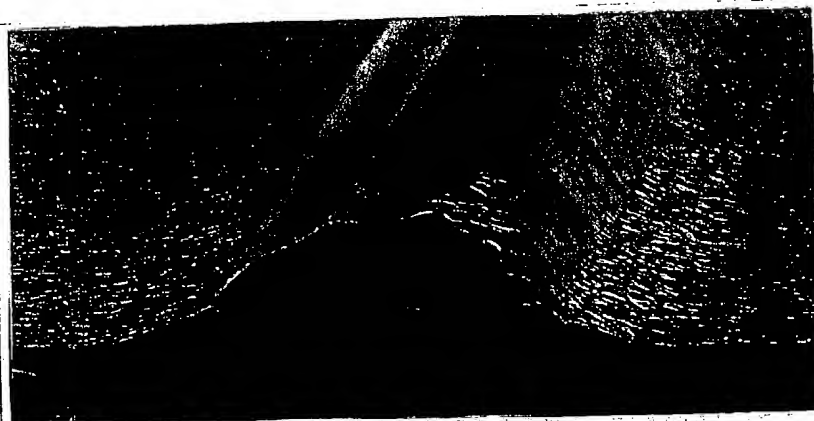
09615449.071300

Fig. 8A



Bias Power:60W

Fig. 8B



Bias Power:100W

X15.0K 2.00 μ m

Fig. 9A

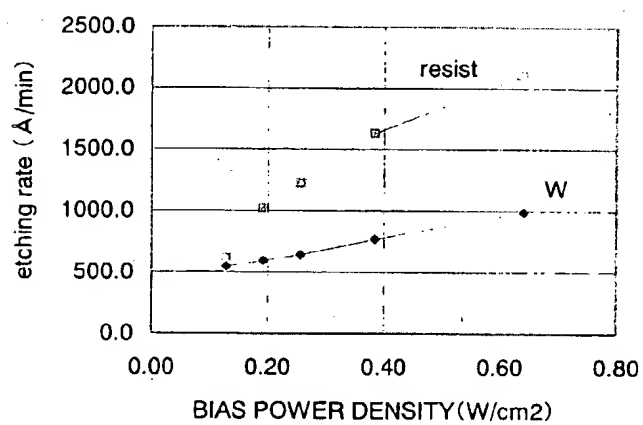


Fig. 9B

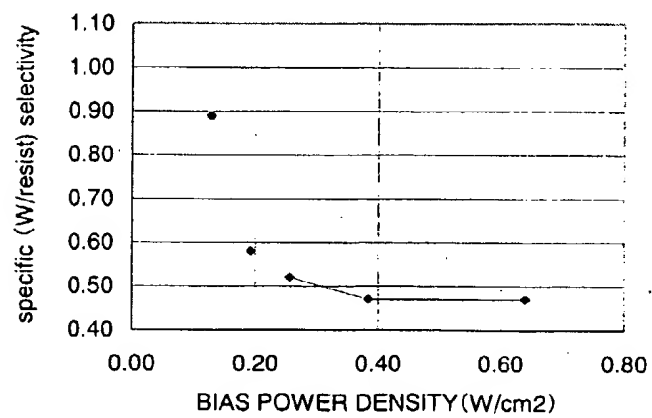


Fig. 10A

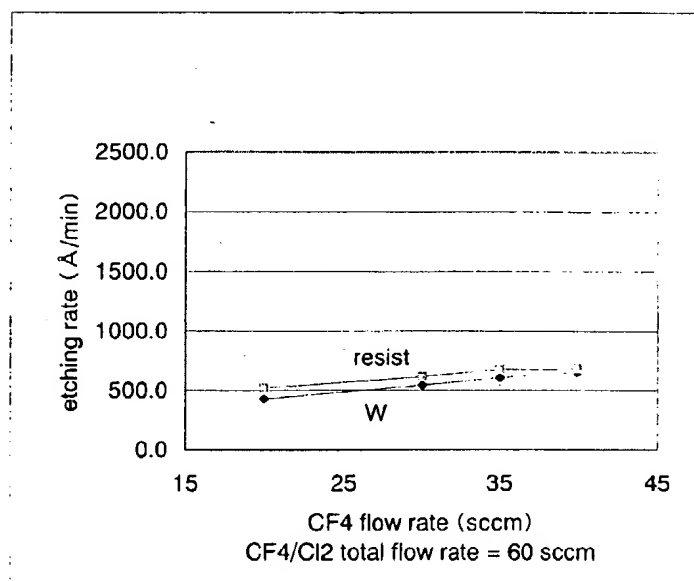
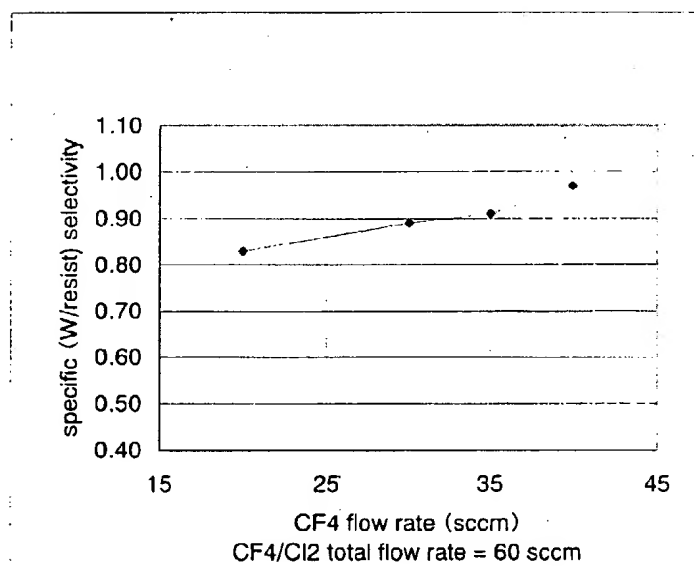


Fig. 10B



1. 1. The first part of the report
 2. 2. The second part of the report
 3. 3. The third part of the report
 4. 4. The fourth part of the report
 5. 5. The fifth part of the report
 6. 6. The sixth part of the report
 7. 7. The seventh part of the report
 8. 8. The eighth part of the report
 9. 9. The ninth part of the report
 10. 10. The tenth part of the report
 11. 11. The eleventh part of the report
 12. 12. The twelfth part of the report
 13. 13. The thirteenth part of the report
 14. 14. The fourteenth part of the report
 15. 15. The fifteenth part of the report
 16. 16. The sixteenth part of the report
 17. 17. The seventeenth part of the report
 18. 18. The eighteenth part of the report
 19. 19. The nineteenth part of the report
 20. 20. The twentieth part of the report
 21. 21. The twenty-first part of the report
 22. 22. The twenty-second part of the report
 23. 23. The twenty-third part of the report
 24. 24. The twenty-fourth part of the report
 25. 25. The twenty-fifth part of the report
 26. 26. The twenty-sixth part of the report
 27. 27. The twenty-seventh part of the report
 28. 28. The twenty-eighth part of the report
 29. 29. The twenty-ninth part of the report
 30. 30. The thirtieth part of the report
 31. 31. The thirty-first part of the report
 32. 32. The thirty-second part of the report
 33. 33. The thirty-third part of the report
 34. 34. The thirty-fourth part of the report
 35. 35. The thirty-fifth part of the report
 36. 36. The thirty-sixth part of the report
 37. 37. The thirty-seventh part of the report
 38. 38. The thirty-eighth part of the report
 39. 39. The thirty-ninth part of the report
 40. 40. The fortieth part of the report
 41. 41. The forty-first part of the report
 42. 42. The forty-second part of the report
 43. 43. The forty-third part of the report
 44. 44. The forty-fourth part of the report
 45. 45. The forty-fifth part of the report
 46. 46. The forty-sixth part of the report
 47. 47. The forty-seventh part of the report
 48. 48. The forty-eighth part of the report
 49. 49. The forty-ninth part of the report
 50. 50. The fiftieth part of the report
 51. 51. The fifty-first part of the report
 52. 52. The fifty-second part of the report
 53. 53. The fifty-third part of the report
 54. 54. The fifty-fourth part of the report
 55. 55. The fifty-fifth part of the report
 56. 56. The fifty-sixth part of the report
 57. 57. The fifty-seventh part of the report
 58. 58. The fifty-eighth part of the report
 59. 59. The fifty-ninth part of the report
 60. 60. The sixtieth part of the report
 61. 61. The sixty-first part of the report
 62. 62. The sixty-second part of the report
 63. 63. The sixty-third part of the report
 64. 64. The sixty-fourth part of the report
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 66. 66. The sixty-sixth part of the report
 67. 67. The sixty-seventh part of the report
 68. 68. The sixty-eighth part of the report
 69. 69. The sixty-ninth part of the report
 70. 70. The seventieth part of the report
 71. 71. The seventy-first part of the report
 72. 72. The seventy-second part of the report
 73. 73. The seventy-third part of the report
 74. 74. The seventy-fourth part of the report
 75. 75. The seventy-fifth part of the report
 76. 76. The seventy-sixth part of the report
 77. 77. The seventy-seventh part of the report
 78. 78. The seventy-eighth part of the report
 79. 79. The seventy-ninth part of the report
 80. 80. The eightieth part of the report
 81. 81. The eighty-first part of the report
 82. 82. The eighty-second part of the report
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 84. 84. The eighty-fourth part of the report
 85. 85. The eighty-fifth part of the report
 86. 86. The eighty-sixth part of the report
 87. 87. The eighty-seventh part of the report
 88. 88. The eighty-eighth part of the report
 89. 89. The eighty-ninth part of the report
 90. 90. The ninetieth part of the report
 91. 91. The ninety-first part of the report
 92. 92. The ninety-second part of the report
 93. 93. The ninety-third part of the report
 94. 94. The ninety-fourth part of the report
 95. 95. The ninety-fifth part of the report
 96. 96. The ninety-sixth part of the report
 97. 97. The ninety-seventh part of the report
 98. 98. The ninety-eighth part of the report
 99. 99. The ninety-ninth part of the report
 100. 100. The hundredth part of the report

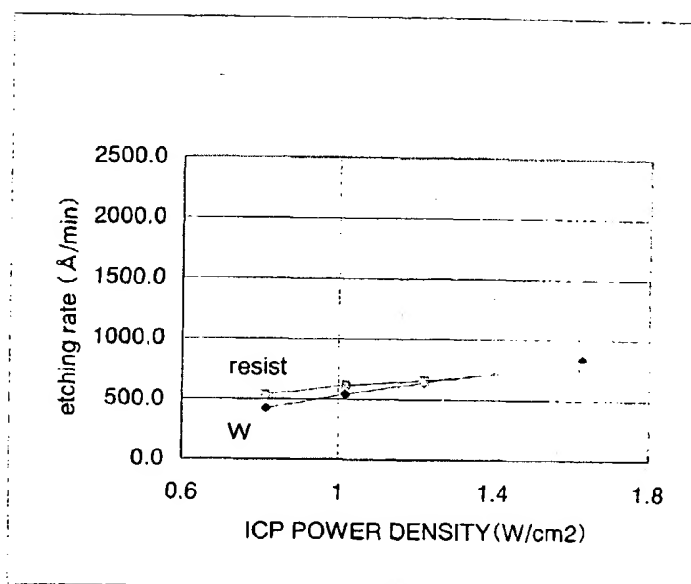


Fig. 11B

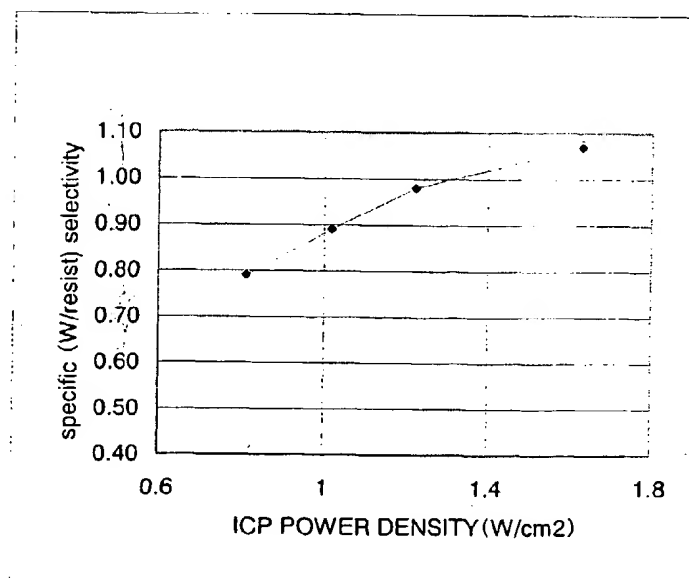


Fig. 12

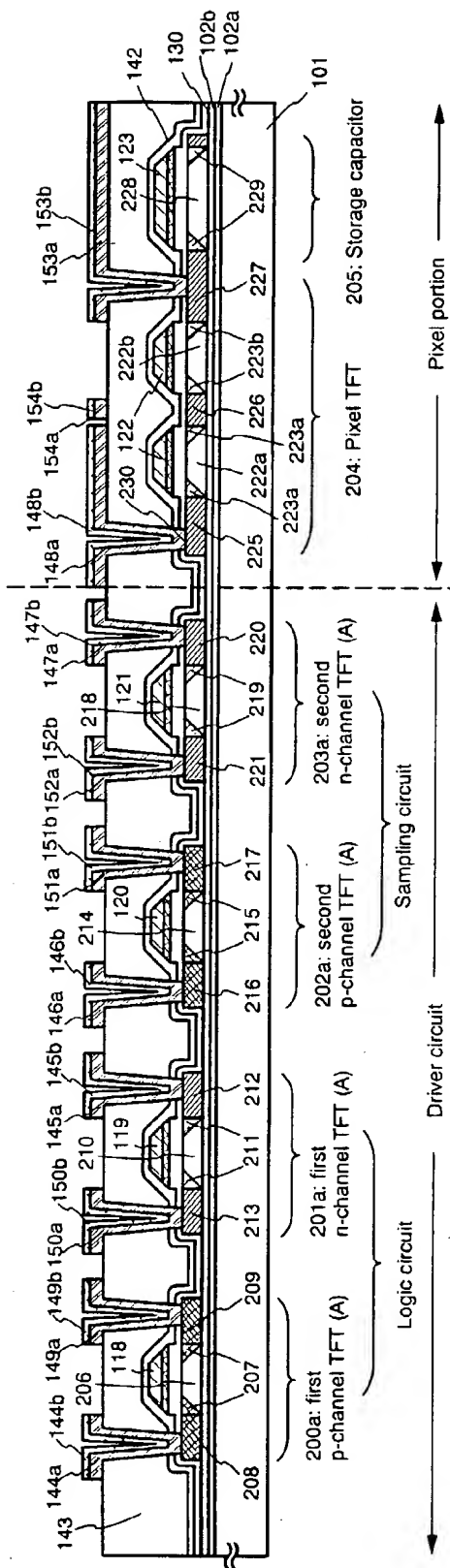


Fig. 13

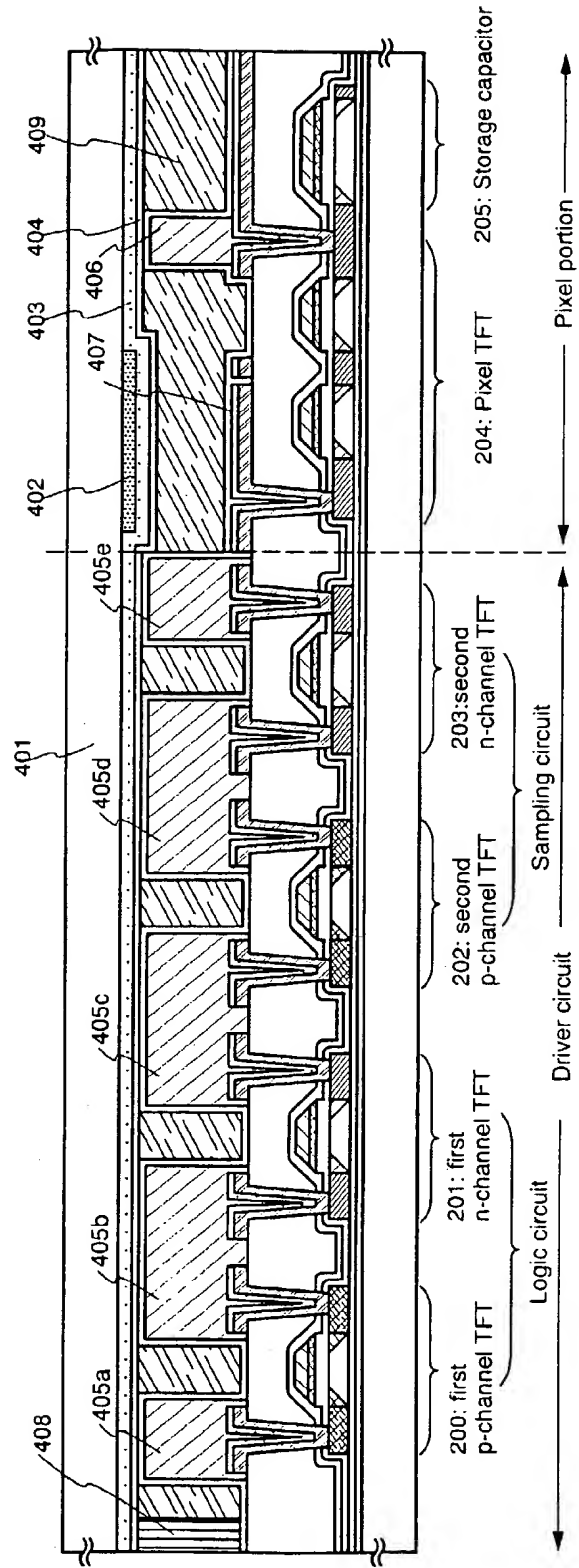


Fig. 14

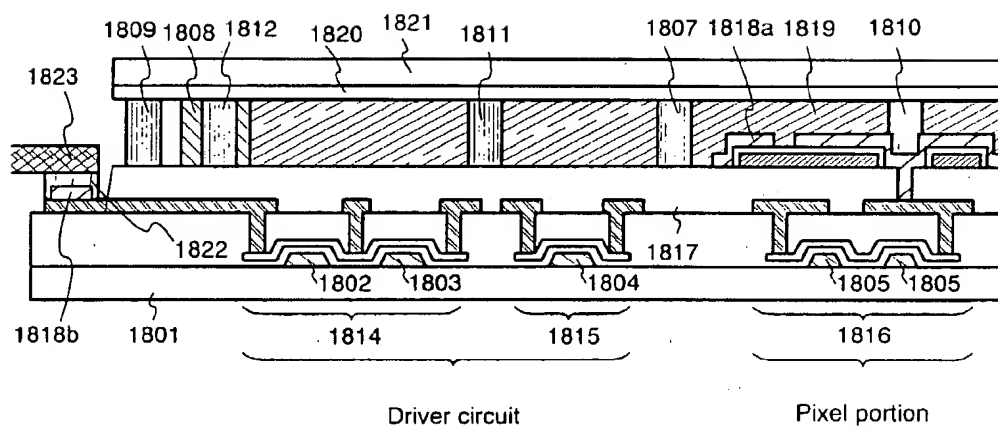


Fig. 15A

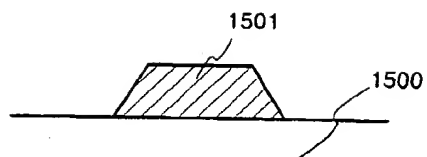


Fig. 15D

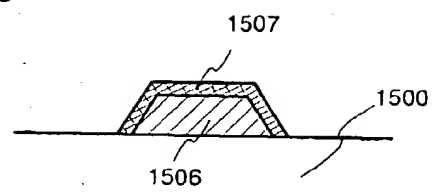


Fig. 15B

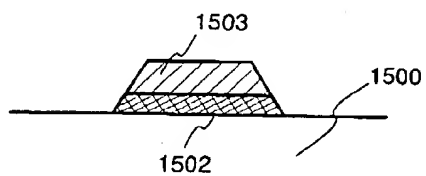


Fig. 15E

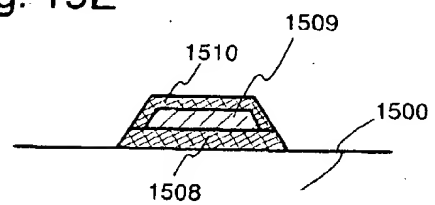


Fig. 15C

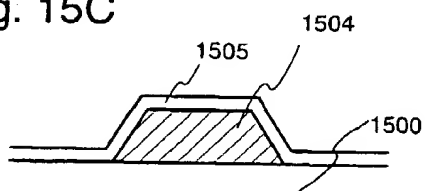
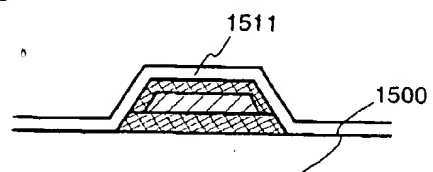


Fig. 15F



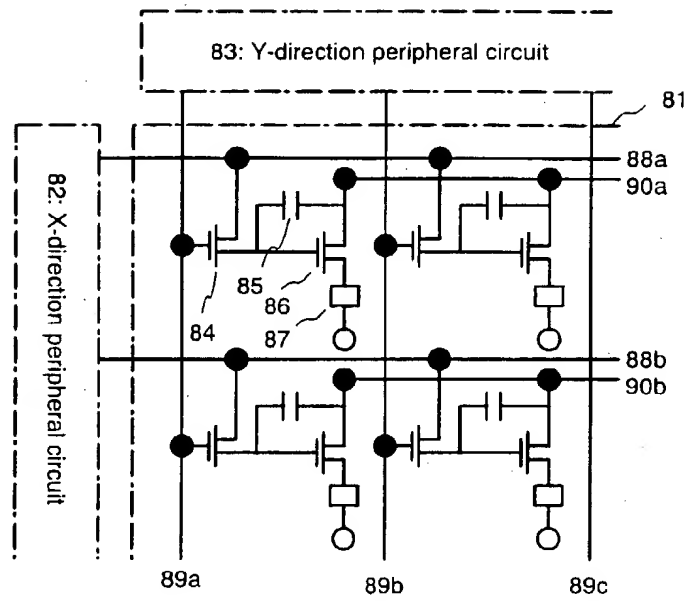
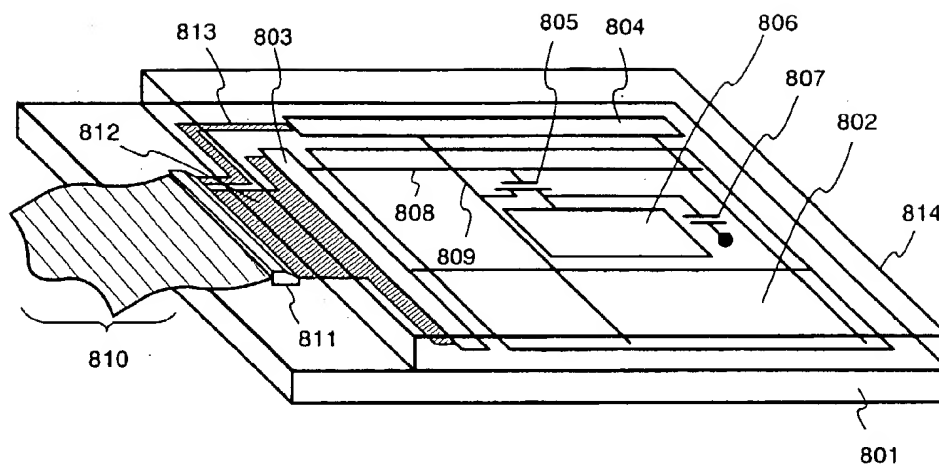
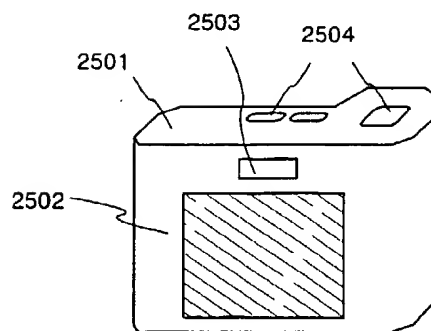
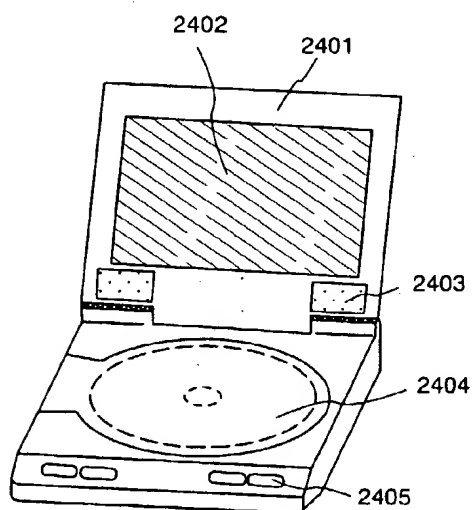
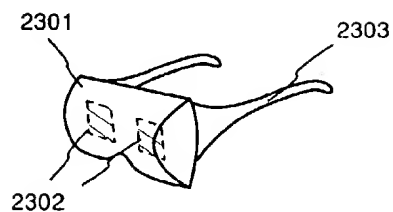
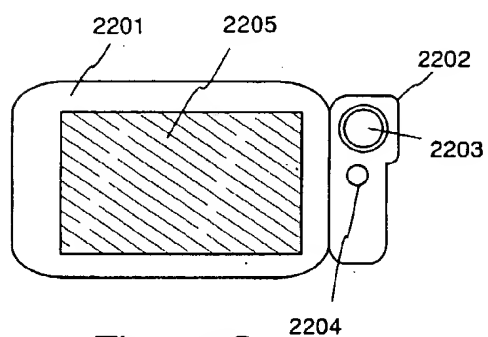
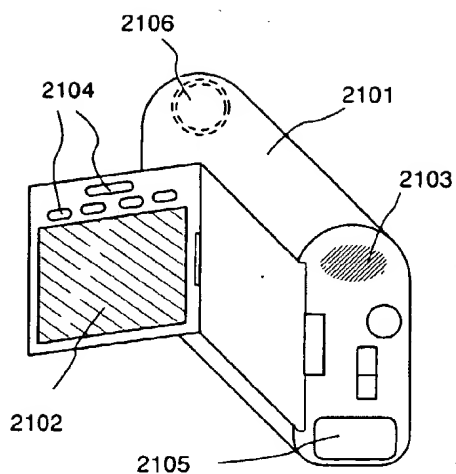
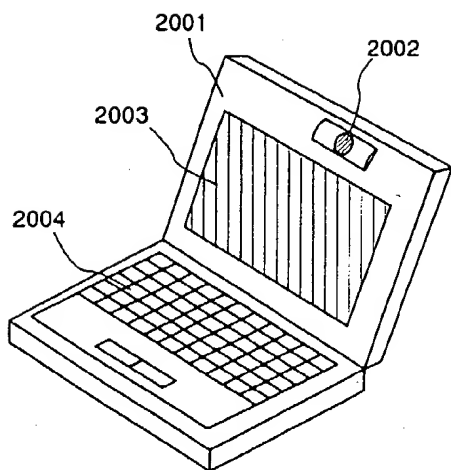


Fig. 17





002420 04454960

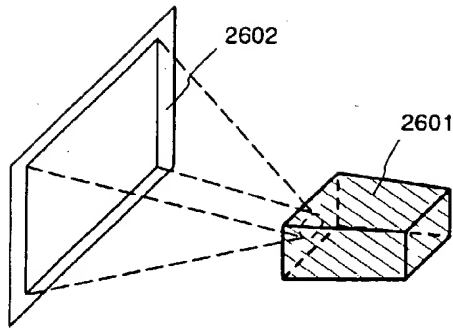


Fig. 19A

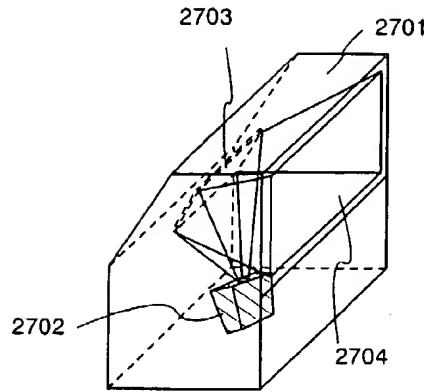


Fig. 19B

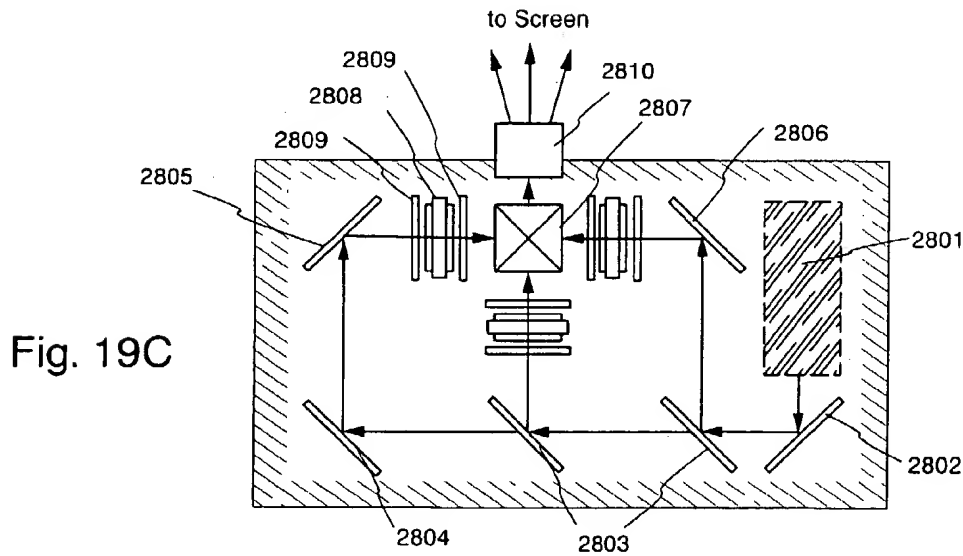


Fig. 19C

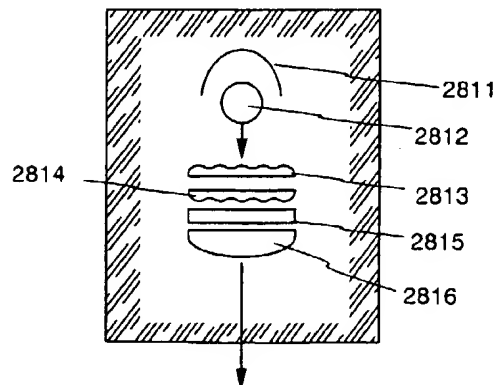


Fig. 19D